## **REMARKS**

Applicants appreciate the allowance of Claims 51-57.

## **Entrance of Amendment**

Applicants respectfully request that this amendment be entered. In accordance with 37 CFR §1.116 and as explained below, this amendment cancels rejected claims and puts the other rejected claims into an allowable condition. The amendments incorporate a feature the Examiner has already considered and found to not be disclosed by the cited references. As a result, no further search and/or consideration is needed by the Examiner in response to this amendment. Therefore, it is requested that this amendment be entered, and the application allowed.

Applicants will now address each of the Examiner's remaining rejections in the order in which they appear in the Final Rejection.

### Claim Rejections - 35 USC §103

#### Claims 1, 12, 13, 16

In the Final Rejection, the Examiner rejects Claims 1, 12, 13, 16 under 35 USC §103(a) as being unpatentable over Takahara et al. in view of Yamazaki. This rejection is respectfully traversed.

While Applicants respectfully traverse this rejection, in order to advance the prosecution of this application, Applicants have canceled independent Claim 1 and Claims 12, 13 and 16 dependent thereon. Therefore, this rejection is now moot, and it is respectfully requested that this rejection be withdrawn.

### Claims 3, 5, 7, 11, 23, 25, 27, 32, 34, 36, 43, 47, 65-80

The Examiner also rejects Claims 3, 5, 7, 11, 23, 25, 27, 32, 34, 36, 43, 47, 65-80 under 35 USC §103(a) as being unpatentable over Takahara et al. in view of Kimura et al. and further in view of Yamazaki. This rejection is respectfully traversed.

While Applicants respectfully traverse this rejection, in order to advance the prosecution of this application, Applicants are amending independent Claims 3, 7, 65 and 72 to incorporate the allowable feature, which the Examiner states is not shown in the cited references, of allowed Claim 51. Applicants have amended the recital slightly in Claims 3, 7, 65 and 72, to state re: a driver circuit comprising a plurality of first thin film transistors and a time division gray-scale signal generating circuit comprising a plurality of second thin film transistors over the substrate for dividing one frame period into a plurality of sub-frame periods.

Applicants have also canceled independent Claim 5 and dependent Claims 25 and 34 to advance the prosecution of this application.

Accordingly, it is respectfully submitted that this rejection has been overcome, and it is requested that it now be withdrawn.

# Conclusion

It is respectfully submitted that the present application is in a condition for allowance and should be allowed.

If any fee is due for this amendment, please charge our deposit account 50/1039.

<sup>&</sup>lt;sup>1</sup> Applicants have made a minor amendment to Claim 51 to correct an informality thereon. This

Favorable reconsideration is earnestly solicited.

Respectfully submitted,

Date: October 21, 2004

Mark J. Murphy

Registration No. 34,225

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER 200 West Adams Street, Suite 2850 Chicago, Illinois 60606 (312) 236-8500

Customer no. 000026568